## **CLAIMS**:

What I claim as my invention is:

- 1. A method to test for the ability of a stealth virus isolated from a patient to induce the production of magnetic and/or paramagnetic material in cells, comprising i) culturing blood and/or tissue samples from a stealth virus infected patient in a manner that will allow for stealth virus induced production of pigmented intracellular and/or extra-cellular material, ii) determining microscopically whether freely floating pigmented material will move either towards or away from an approaching magnet, and iii) concluding that magnetic and/or paramagnetic material is inducible by the stealth virus if the pigmented material moves in response to the approaching magnet.
- The method of claim 1 in which the detection of magnetic and/or paramagnetic material in a stealth virus culture is achieved by using an alternative detection method.
- 3. A method of testing the ability of a magnetic field to cause damage to stealth virus infected cells comprising i) culturing blood and/or tissue samples from a stealth virus infected patient in a manner that will allow for the development of a stealth virus induced cytopathic effect ii) exposing the culture to a magnetic field

and iii) examining the cultured cells microscopically for morphological and/or functional signs of cell damage in response to being exposed to the magnetic field.

- 4. A method of treating a stealth virus infected patient based on exposing known or suspected virus infected cells within the patient to a magnetic field that can be shown to induce cellular damage to stealth virus infected cells in tissue culture, and not to cause similar morphological and/or functional signs of cell damage to corresponding normal uninfected cells.
- 5. The method of claim 4 in which the stealth virus infected cells are causing diseases in animals.
- 6. The method of claim 4 in which stealth virus infected cells in the patient are present within a cancer.
- 7. The method of claim 6 in which the therapy is applied to a known cancer mass present within the individual to be treated.
- 8. The method of claim 6 in which the therapy is applied to an area of the body in which one might expect or suspect microscopic deposits of cancer cells to be present.

- 9. The method of claim 4 in which the stealth virus infected cells are causing a non-malignant illness in a patient.
- 10. A method of treating a stealth virus infected patient based on exposing stealth virus infected bacteria within the patient to a magnetic field that is capable of killing cultured bacteria infected with the stealth virus derived from the patient.
- 11. The method of claim 10 in which the stealth virus infected bacteria are causing a bacterial illness.
- 12. A method of destroying all or some of any suspected stealth virus infected cells in a blood sample, or in a blood unit to be used for transfusion, or in other biological samples, comprising the use of a magnetic field administered to the sample in such a manner that has previously been shown to cause the destruction of at least a proportion of the stealth virus infected cells in other blood samples and/or blood units that were known to be infected with a stealth virus.
- 13. A method of claim 12 in which the stealth virus infected cells are suspected of being present in a tissue graft to be used for transplantation.
- 14. A method of destroying all or some of any suspected stealth virus infected bacteria in an environmental sample, comprising the use of a magnetic field administered to the sample in such a way that it can be shown to cause the

destruction of at least a proportion of the stealth virus infected bacteria in a comparable environmental sample that was known to be infected with a stealth virus.